

PTO/SB/08a (08-03)

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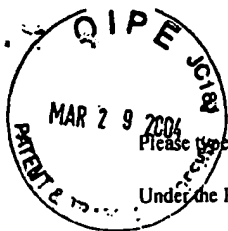
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/717,303
				Filing Date	November 19, 2003
				First Named Inventor	James Economy
				Group Art Unit	1762
				Examiner Name	
Sheet	1	of	2	Attorney Docket No.	09800240-0063

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>SS</i>	1	US-5,399,377	03-21-1995	Economy et al.	
Examiner Signature	<i>Steven Spicover</i>			Date Considered	1/28/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
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				Attorney Docket Number	09800240-0063
<b>OTHER ITEMS – NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
SS	2	AWASTHI et al., "C/C Composite Materials for Aircraft Brakes," Advanced Ceramic Materials, 1988, pp. 449-451, Vol. 3.			
	3	COFER et al., "Oxidative and Hydrolytic Stability of Boron Nitride - A New Approach to Improving the Oxidation Resistance of Carbonaceous Structures," Carbon, 1995, pp. 389-395, Vol. 33.			
	4	COFER, "Processing and Characterization of Boron Nitride Composites and Films," Ph.D. Thesis, University of Illinois, 1995 (141 pages).			
	5	COFER et al., "Characterization of Fiber/Matrix Interfaces in Composites with a Boron Nitride Matrix," Composites Sci. & Techn., 1996, pp. 967-975, Vol. 56.			
	6	COFER et al., "Carbon/Boron Nitride Composites: An Alternative to Carbon/Carbon," Proceeding of the 19 <sup>th</sup> Annual Coca Beach Conference on Composites, 1995 (5 pages).			
	7	ECONOMY et al., "A One-Step Process for Fabrication of Carbon-Carbon Composites," Carbon, 1991, pp. 81-85, Vol. 30.			
	8	FABIO, "The Application of Advanced Materials to Four Unique Problems Involving Surface Interfaces, M.S. Thesis, The University of Illinois at Urbana-Champaign, 1997 (116 pages).			
	9	FIBERGLASS FABRICATION INDUSTRY, "Resin Transfer Molding (RTM)," obtained from <a href="http://www.pprc.org/pprc.sbap/fiber/rtn.cfm">http://www.pprc.org/pprc.sbap/fiber/rtn.cfm</a> , 2003, 2 pages.			
	10	KIM et al., "Fabrication of Oxidation Resistant Carbon Fiber/Boron Nitride Matrix Composites," Chem. Mat., 1993, pp. 1216-1220, Vol. 5.			
	11	KIM et al., "Occurrence of Liquid Crystallinity in a Borazine Polymer," Chem. Mater., 1994, pp. 395-400, Vol. 6.			
	12	KIM et al., "Fabrication and Properties of Ceramic Composites with a Boron Nitride Matrix," J. Am. Ceram. Soc., 1995, pp. 1546-1552, Vol. 78.			
	13	KRENKEL, "CMC Materials for High Performance Brakes," ISATA Conference n Supercars, Aachem, 1994, pp. 769-775.			
SS	14	ROWE, "Some Observations on the Frictional Behaviour of Boron Nitride and of Graphite," Wear, 1960, pp. 274-285, Vol. 3.			
Examiner Signature				Date Considered	1/28/06

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Form PTO-1449  
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Attorney Docket No.  
ILL04-030-US

Serial No.  
10/717,303


Applicant:  
James Economy, et al.

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Filing Date:  
November 19, 2003

Group:  
1762

Examiner Initial*	OTHER ITEMS - NON PATENT LITERATURE DOCUMENTS	
	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages	
SS	B1	Gibson, D. W. et al., "Carbon/Carbon Friction Materials for Dry and Wet Brake and Clutch Applications", 1998, SAE Transactions, vol. 98, pp. 813-817.
	B2	
	B3	

Examiner 	Date Considered 11/28/06
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